

d his

(FILE 'HOME' ENTERED AT 16:21:38 ON 13 JUN 2011)

FILE 'CAPLUS' ENTERED AT 16:21:55 ON 13 JUN 2011
L1 1 US-20070021507/PN

FILE 'REGISTRY' ENTERED AT 16:22:11 ON 13 JUN 2011

FILE 'CAPLUS' ENTERED AT 16:22:15 ON 13 JUN 2011
L2 TRA L1 1 RN : 7 TERMS

FILE 'REGISTRY' ENTERED AT 16:22:16 ON 13 JUN 2011
L3 7 SEA L2
L4 1 107-35-7/RN
L5 8 AMINOETHYLSULFONIC ACID
L6 1 AMINOMETHYLSULFONIC ACID
L7 STRUCTURE UPLOADED
L8 1 SEA L7
L9 26 L7 FULL
L10 1 123428-08-0/RN
L11 1 95796-39-7/RN
L12 1 87994-03-4/RN
L13 1 87994-02-3/RN
L14 1 87994-01-2/RN
L15 1 87994-00-1/RN
L16 1 87993-99-5/RN
L17 1 87993-98-4/RN
L18 1 73900-03-5/RN
L19 1 13881-91-9/RN
L20 1 6939-85-1/RN

=> fil caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	347.49	370.38

FILE 'CAPLUS' ENTERED AT 16:36:57 ON 13 JUN 2011
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2011 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 13 Jun 2011 VOL 154 ISS 25
FILE LAST UPDATED: 12 Jun 2011 (20110612/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2011
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2011

Caplus now includes complete International Patent Classification (IPC) reclassification data for the fourth quarter of 2010.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> bromfenac and (l4 or l11 or l12 or l13 or l14 or l15 or l16 or l17 or l18 or l19 or l20)

294 BROMFENAC

17835 L4

1 L11

4 L12

1 L13

1 L14

1 L15

1 L16

5 L17

2 L18

301 L19

26 L20

L21 2 BROMFENAC AND (L4 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18 OR L19 OR L20)

=> d l21 1-2

L21 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2011 ACS on STN

AN 2010:243427 CAPLUS <<LOGINID::20110613>>

DN 152:311901

TI Preparation of macrocyclized peptides as tumor necrosis factor alpha inhibitors

IN Lee, Jinbo; Bond, Julian F.; Terrett, Nicholas; Favalaro, Frank G.; Wang, Daniel; Briggs, Timothy F.; Seigal, Benjamin Adam; Sun, Wei-Chuan; Hale, Stephen P.

PA Ensemble Discovery Corporation, USA

SO PCT Int. Appl., 500 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2010022249	A2	20100225	WO 2009-US54487	20090820
	WO 2010022249	A3	20100415		
	W:	AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW			
	RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AP, EA, EP, OA			
	CA 2733790	A1	20100225	CA 2009-2733790	20090820
	US 20100152099	A1	20100617	US 2009-544604	20090820
PRAI	US 2008-90410P	P	20080820		
	US 2008-98865P	P	20080922		
	US 2009-151245P	P	20090210		

WO 2009-US54487 W 20090820
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OS MARPAT 152:311901
OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L21 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2011 ACS on STN
AN 2006:439980 CAPLUS <<LOGINID::20110613>>
DN 144:440131
TI Aqueous eye drops with accelerated intraocular migration
IN Sawa, Shirou; Fujimoto, Tomoko
PA Senju Pharmaceutical Co., Ltd., Japan
SO PCT Int. Appl., 40 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2006049250	A1	20060511	WO 2005-JP20302	20051104
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	CA 2560559	A1	20060511	CA 2005-2560559	20051104
	CN 1993118	A	20070704	CN 2005-80025963	20051104
	CN 1993118	B	20100616		
	EP 1808170	A1	20070718	EP 2005-805529	20051104
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR				
	US 20070021507	A1	20070125	US 2006-568418	20060426
	IN 2006KN02763	A	20070601	IN 2006-KN2763	20060921
	MX 2007001172	A	20070312	MX 2007-1172	20070129
PRAI	JP 2004-322569	A	20041105		
	WO 2005-JP20302	W	20051104		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> (buffer) (p) (14 or 111 or 112 or 113 or 114 or 115 or 116 or 117 or 118 or 119 or 120)

289608 BUFFER
46472 BUFFERS
313998 BUFFER
(BUFFER OR BUFFERS)
17835 L4
1 L11
4 L12
1 L13
1 L14
1 L15
1 L16

```

        5 L17
        2 L18
    301 L19
        26 L20
L22      62 (BUFFER) (P) (L4 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR
        L17 OR L18 OR L19 OR L20)

```

=> l22 and (eye or ophtha? or ocular? or uveitis or uvea? or conjunctiv? or sicca or macula? or cornea or periocular?)

```

    149837 EYE
    33452 EYES
    163281 EYE
        (EYE OR EYES)
    24073 OPHTHA?
    24937 OCULAR?
    4218 UVEITIS
    1391 UVEA?
    10718 CONJUNCTIV?
    695 SICCA
    12 SICCAS
    707 SICCA
        (SICCA OR SICCAS)
    14941 MACULA?
    17934 CORNEA
    2928 CORNEAS
    18312 CORNEA
        (CORNEA OR CORNEAS)
    378 PERIOCLAR?

```

```

L23      6 L22 AND (EYE OR OPHTHA? OR OCULAR? OR UVEITIS OR UVEA? OR CONJUN
        CTIV? OR SICCA OR MACULA? OR CORNEA OR PERIOCLAR?)

```

=> l22 and (eye or ophtha? or ocular? or uveitis or uvea? or conjunctiv? or sicca or macula? or cornea? or periocular?)

```

    149837 EYE
    33452 EYES
    163281 EYE
        (EYE OR EYES)
    24073 OPHTHA?
    24937 OCULAR?
    4218 UVEITIS
    1391 UVEA?
    10718 CONJUNCTIV?
    695 SICCA
    12 SICCAS
    707 SICCA
        (SICCA OR SICCAS)
    14941 MACULA?
    23512 CORNEA?
    378 PERIOCLAR?

```

```

L24      6 L22 AND (EYE OR OPHTHA? OR OCULAR? OR UVEITIS OR UVEA? OR CONJUN
        CTIV? OR SICCA OR MACULA? OR CORNEA? OR PERIOCLAR?)

```

=> d l24 1-6 ibib abs kwic